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To: [Hill, Craig \(PCS\)](#)
Cc: [Bernier, Roberto](#); [Quiroz Guadalupe TCEQ](#)
Subject: Residential Water Well Sampling Results
Date: Thursday, September 21, 2017 6:35:02 PM
Attachments: [image001.png](#)
[ARK_HCPCSD_0000231.pdf](#)
[ARK_HCPCSD_0000232.pdf](#)

Mr. Hill,

Attached, per your request of earlier today, are: (1) a map showing the locations where Arkema sampled drinking water wells at the request of residents, and (2) the results of those analyses. The analytical results have been provided to the residents who requested that we sample their wells.

As you will note, the samples indicate that there are no impacts from the Arkema plant. There are no detections of any compounds that could have originated at the Arkema plant that are above any actionable TCEQ residential water standards. There were 3 detections of acetone, all below the method detection level and all well below the TCEQ groundwater ingestion standard. Acetone is a decomposition product of some of Arkema's peroxide products, but it is also a common laboratory contaminant. Please note there were multiple detections of coliform and barium in some wells and at the following locations, the analyses identified exceedances of TCEQ screening levels:

(b) (6) – 9/14/2017 at (b) (6)

Lead

Screening Value – 15 ug/l

Detection – 134 ug/l

(b) (6) – 9/14/2017 at (b) (6)

Lead

Screening Value – 15 ug/l

Detection – 66.2

(b) (6) – 9/14/2017 at (b) (6)

Lead

Screening Value – 15 ug/l

Detection – 34.9 ug/l

(b) (6) – 9/15/2017 at (b) (6)

bis(2-Chloroethyl)ether

Screening Value – 0.83 ug/l

Detection -7.4 ug/l

Please let me know if you have any questions.

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